



UPN-L2066AUSA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 09/986,234 Confirmation No: 4995
Applicant : Lazar
Filed : October 22, 2001
TC/A.U. : 1644
Examiner : G. Ewoldt
Customer No. : 00270
Title : METHODS, COMPOSITIONS AND KITS RELATING TO
RESISTIN

Mail Stop Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**SUBMISSION OF SUBSTITUTE SEQUENCE LISTING AND
COMPUTER READABLE FORM UNDER 37 CFR § 1.822 and/or 1.823
AND STATEMENT UNDER 37 CFR § 1.821 THROUGH § 1.825**

Sir:

In response to the Office Communication and Notice to Comply dated June 7, 2005, Applicant submits herewith a substitute paper copy of the Sequence Listing. This substitute Sequence Listing has been amended to comply with the requirements of 37 CFR § 1.822 and/or 1.823.

A substitute copy of the Sequence Listing in computer readable form was submitted electronically on July 5, 2005. A copy of the USPTO acknowledgement receipt is enclosed herewith.

The Sequence Listing in both paper form and computer readable form has been amended to include the sequence of the top strand of the sequence identified in Figure 22. The Application Number and filing date have been incorporated in the appropriate locations in the Sequence Listing.

As required by 37 CFR § 1.821(g) and 1.825(a), I hereby state that to the best of my knowledge and belief the amendments included in the substitute sheets of the Sequence Listing do not include new matter. I hereby state that to the best of my knowledge and belief the substitute copy of the computer readable form, submitted in accordance with 37 CFR § 1.825(b), is the same as the substitute sheets of the amended Sequence Listing.

Applicant requests that the substitute sequence listing in paper form and computer readable form be entered into the application.

The Director of the U.S. Patent and Trademark Office is hereby authorized to charge any deficiency in fees or credit any overpayment to Deposit Account 08-3040.

Respectfully submitted,

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